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**(703) 872-9306**

**April 5, 2005**

Signed Amendment for Entry in Patent Application File	
Examiner:	Samuel BRODA
Technology Center:	2123
Serial Number:	09/863,904
Agent Docket No.:	15200-1US IC

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**APR 05 2005**

Applicants: Jacques MARCHAND et al.  
Serial No.: 09/863,904  
Filing date: May 24, 2001  
Title: Method for Modeling the Transport of Ions in Hydrated  
Cement Systems  
Examiner: Samuel BRODA Tel.: (571) 272-3709  
Group Art Unit: 2123  
Agent of Applicants: Isabelle CHABOT Tel.: (418) 640-5174

COMMISSIONER FOR PATENTS

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**RESPONSE TO NON-FINAL OFFICE ACTION**

Sir,

In response to the non-final Official Communication dated January 6, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 8 of this paper.